PTO/SB/01 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number Q 02-2B DECLARATION FOR UTILITY OR First Named Inventor T. A. von Kaenel **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number PCT/US03/39945 Filing Date Declaration Declaration December 16, 2003 Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge (37 CFR 1.16 (e)) Filing **Examiner Name** required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method, System, and Program For Network Design Analysis and Optimization (Title of the Invention) the specification of which is attached hereto OR 1 was filed on (MM/DD/YYYY) 12/16/2003 as United States Application Number or PCT International and was amended on (MM/DD/YYYY) **Application Number** PCT/US03/39945 (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date **Priority** Certified Copy Attached? Country (MM/DD/YYYY) Number(s) **Not Claimed** Yes

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. [Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	t all correspondence to: Customer Number:		36876			OR _		Correspondence address below			
Name									 		
MeadWestvaco Corporation											
Address 5255 Virginia Avenue, P. O. Box 118005											
City				State	9				ZIP		
Charleston				sc					29423-8005		
Country					Fax						
United States of America 843 746-8493			3	843 746-8494			16-8494				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor											
Given Name				Family Name			ame				
(first and middle [if any])					\varphi \varph	r Surnai on Kaene	me				
Inventor's Signature)				1				3/11/04		
Residence: City	State				Country			Citizenship (
Cota De Caza	California			USA				USA			
Mailing Address 12 Lakeview											
City	State			ZIP					Country		
Cota De Caza	California			92679				USA			
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor											
Given Name Family Name											
(first and middle [if any]) Jonathan D.					or Surname _{Goodwin}						
Inventor's Signature									Date 3/11/04		
Residence: City	State			Country				Citizenship			
Laguna Niguel	California			USA				USA			
Mailing Address 30826 Calle Barbosa			•								
City	State			ZIP				Country			
Laguna Niguel	California			92677				USA			
Additional inventors or a legal re	presentative are bei	ng named on th	e1 s	upplem	ental shee	et(s) PTO/	SB/02A	or 02LR a	attached hereto.		

PTO/SB/02A (08-03)

Approved for use through 08/31/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION	Supplemental Sheet Page 1 of 1							
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor,							
Given Name (first and middle (if any)		Family Name or Sumame						
Mark A.	Stier							
Inventor's Signature				Date 3	111/24			
San Clemente Residence: City	Californi State	a	USA Country		USA / (/ / / / / / / / / / / / / / / / /			
51 Calle Vista Del Sole Mailing Address								
51 Calle Vista Del Sole Mailing Address								
San Clemente	Californ			92673-6913	USA			
Name of Additional Joint Inventor, if any: State Zip								
Given Name (first and middle (if any)	Family Name or Sumame							
Steven M.	Schattmaier							
Inventor's Signature	3-19-04							
Dana Point Residence: City	Californ State			JSA Country		USA Citizenship		
25142 Via Playa Mailing Address						·		
25142 Via Playa Mailing Address								
Dana Point City	Califorr State			92629 Zip	USA Country			
Name of Additional Joint Inventor, if any:	unsigned inv	ventor						
Given Name (first and middle (if any)	Family Name or Sumame							
Inventor's Signature	Date							
Residence: City	State	tate		Country	Citizenship			
Mailing Address								
Mailing Address		·						
City	5,515	•		710	Country			

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.